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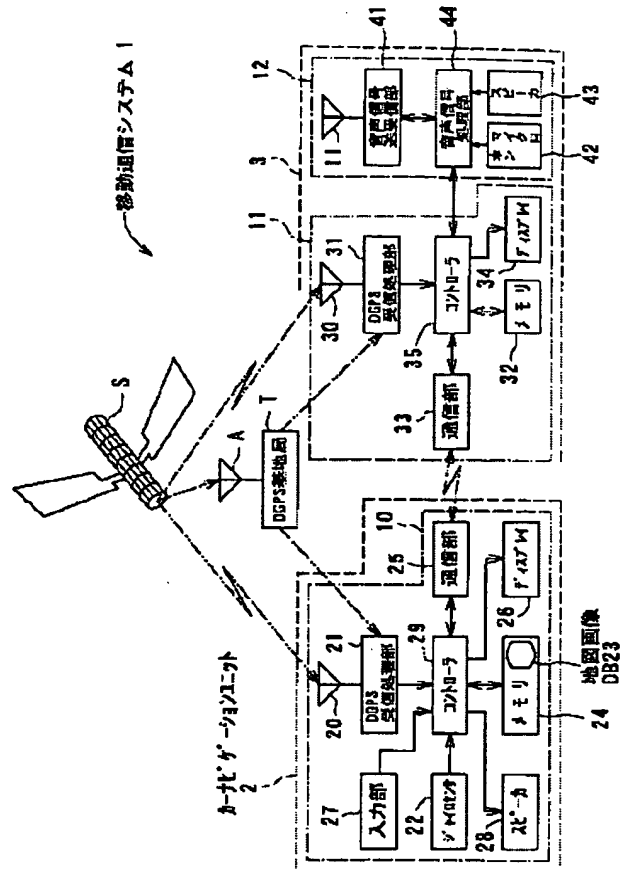
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APPLICANT : TOSHIBA CORP;

INVENTOR : KISHIKAWA KUNIHISA;

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TITLE : MOBILE COMMUNICATION SYSTEM



ABSTRACT : PROBLEM TO BE SOLVED: To provide a mobile communication system wherein a walker can confirm the position and direction of a running car which approaches the walker while a driver of the running car can confirm the position and direction of the walker who approaches the driver.

SOLUTION: A car navigation unit 10 comprises a DGPS reception processing part 21 for transmitting travel position information/travel direction information of a car 2, a communication part 25 which receives the information for a walker which is transmitted from a cellular phone 3, and a controller 29 for outputting a walker alert data in the car 2 through a display 26 and a speaker 28. The cellular phone 3 comprises a DGPS reception processing part 31 for transmitting the current position information/travel direction information of the cellular phone 3 as walker's walking position information/walking direction information, a communication part 33 for receiving the information transmitted from the car 2, and a controller 35 which acquires a relative position data against a walker for the car 2 and outputs a car alert data through a display 34 and a speaker 43.

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